SENATE/HOUSE FILE _____
BY (PROPOSED BOARD OF PHARMACY BILL)

A BILL FOR

- 1 An Act making changes to the controlled substance schedules,
- 2 modifying the regulation of precursor substances, and
- 3 providing penalties, and including effective date
- 4 provisions.
- 5 BE IT ENACTED BY THE GENERAL ASSEMBLY OF THE STATE OF IOWA:

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1 DIVISION I

- 2 CONTROLLED SUBSTANCES
- 3 Section 1. Section 124.204, subsection 2, Code 2017, is
- 4 amended by adding the following new paragraph:
- 5 NEW PARAGRAPH. bd. AH-7921 (3,4-dichloro-N-
- 6 [(1-dimethylamino) cyclohexylmethyl]benzamide.
- 7 Sec. 2. Section 124.204, subsection 9, Code 2017, is amended
- 8 by adding the following new paragraphs:
- 9 NEW PARAGRAPH. p. N-(1-phenethylpiperidin-4-yl)-N-
- 10 phenylfuran-2-carboxamide, its isomers, esters, ethers, salts
- 11 and salts of isomers, esters and ethers. Other names: Furanyl
- 12 fentanyl.
- NEW PARAGRAPH. q. N-(1-phenethylpiperidin-4-yl)-N-
- 14 phenylbutyramide, its isomers, esters, ethers, salts and salts
- 15 of isomers, esters and ethers. Other names: Butyryl fentanyl.
- 16 NEW PARAGRAPH. r. N-[1-[2-hydroxy-2-(thiophen-2-
- 17 yl)ethyl]piperidin-4-yl]-N-phenylpropionamide, its isomers,
- 18 esters, ethers, salts and salts of isomers, esters and ethers.
- 19 Other names: beta-hydroxythiofentanyl.
- 20 NEW PARAGRAPH. s. 3,4-Dichloro-N-[2-
- 21 (dimethylamino)cyclohexyl]-N-methylbenzamide, its isomers,
- 22 esters, ethers, salts and salts of isomers, esters and ethers.
- 23 Other names: U-47700.
- 24 Sec. 3. Section 124.206, subsection 2, paragraph a,
- 25 unnumbered paragraph 1, Code 2017, is amended to read as
- 26 follows:
- 27 Opium and opiate, and any salt, compound, derivative,
- 28 or preparation of opium or opiate, excluding apomorphine,
- 29 thebaine-derived butorphanol, dextrorphan, nalbuphine,
- 30 nalmefene, naloxegol, naloxone, and naltrexone, and their
- 31 respective salts, but including the following:
- 32 Sec. 4. Section 124.206, subsection 2, paragraph d, Code
- 33 2017, is amended to read as follows:
- 34 d. Coca leaves and any salt, compound, derivative, or
- 35 preparation of coca leaves. Decocainized coca leaves or

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- 1 extractions of coca leaves, which extractions do not contain
- 2 cocaine or ecgonine, are excluded from this paragraph. The
- 3 following substances and their salts, optical and geometric
- 4 isomers, derivatives, and salts of derivatives and optical
- 5 and geometric isomers including cocaine and ecgonine and
- 6 their salts, isomers, derivatives and salts of isomers and
- 7 derivatives, and any salt, compound, derivative, or preparation
- 8 thereof that is chemically equivalent or identical to any of
- 9 such substances, are included in this paragraph except that the
- 10 substances shall not include:
- 11 (1) Cocaine Decocainized coca leaves or extractions of coca
- 12 leaves, which extractions do not contain cocaine or ecgonine.
- 13 (2) Ecgonine [\123\I]ioflupane.
- 14 Sec. 5. Section 124.206, subsection 3, Code 2017, is amended
- 15 by adding the following new paragraph:
- 16 NEW PARAGRAPH. ac. Thiafentanil.
- 17 Sec. 6. Section 124.208, subsection 5, paragraph a,
- 18 subparagraphs (3) and (4), Code 2017, are amended by striking
- 19 the subparagraphs.
- Sec. 7. Section 124.210, subsection 2, Code 2017, is amended
- 21 by adding the following new paragraph:
- 22 NEW PARAGRAPH. c. 2-[(dimethylamino)methyl]-1-
- 23 (3-methoxyphenyl)cyclohexanol, its salts, optical and geometric
- 24 isomers and salts of these isomers (including tramadol).
- Sec. 8. Section 124.210, subsection 3, Code 2017, is amended
- 26 by adding the following new paragraphs:
- 27 NEW PARAGRAPH. bb. Alfaxalone.
- 28 NEW PARAGRAPH. bc. Suvorexant.
- 29 Sec. 9. Section 124.210, subsection 7, Code 2017, is amended
- 30 by adding the following new paragraph:
- 31 NEW PARAGRAPH. c. Eluxadoline (5-[[(2S)-2-amino-3-
- 32 [4-aminocarbonyl)-2,6-dimethylphenyl]-1-oxopropyl][(1S)-1-
- 33 (4-phenyl-lH-imidazol-2-yl)ethyl]amino]methyl]-2-
- 34 methoxybenzoic acid) (including its optical isomers) and its
- 35 salts, isomers, and salts of isomers.

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- 1 Sec. 10. Section 124.212, subsection 5, Code 2017, is
- 2 amended by adding the following new paragraph:
- 3 NEW PARAGRAPH. d. Brivaracetam ((2S)-2-[(4R)-2-oxo-4-
- 4 propylpyrrolidin-1-yl] butanamide), including its salts. Other
- 5 names: BRV, UCB-34714, Briviact.
- 6 DIVISION II
- 7 CODE CHAPTER 124B (PRECURSOR SUBSTANCES) REPEAL
- 8 Sec. 11. Section 124.401, subsection 5, unnumbered
- 9 paragraph 1, Code 2017, is amended to read as follows:
- 10 It is unlawful for any person knowingly or intentionally
- 11 to possess a controlled substance unless such substance was
- 12 obtained directly from, or pursuant to, a valid prescription
- 13 or order of a practitioner while acting in the course of the
- 14 practitioner's professional practice, or except as otherwise
- 15 authorized by this chapter. Any person who violates this
- 16 subsection is guilty of a serious misdemeanor for a first
- 17 offense. A person who commits a violation of this subsection
- 18 and who has previously been convicted of violating this chapter
- 19 or chapter 124A, 124B, or 453B, or chapter 124B as it existed
- 20 prior to the effective date of this Act, is guilty of an
- 21 aggravated misdemeanor. A person who commits a violation of
- 22 this subsection and has previously been convicted two or more
- 23 times of violating this chapter or chapter 124A, 124B, or 453B,
- 24 or chapter 124B as it existed prior to the effective date of
- 25 this Act, is guilty of a class "D" felony.
- Sec. 12. Section 155A.6, subsection 3, Code 2017, is amended
- 27 to read as follows:
- 28 3. The board shall establish standards for
- 29 pharmacist-intern registration and may deny, suspend,
- 30 or revoke a pharmacist-intern registration for failure to meet
- 31 the standards or for any violation of the laws of this state,
- 32 another state, or the United States relating to prescription
- 33 drugs, controlled substances, or nonprescription drugs, or for
- 34 any violation of this chapter or chapter 124, 124A, 124B, 126,
- 35 147, or 205, or any rule of the board.

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- 1 Sec. 13. Section 155A.6A, subsection 5, Code 2017, is
- 2 amended to read as follows:
- 3 5. The board may deny, suspend, or revoke the registration
- 4 of, or otherwise discipline, a registered pharmacy technician
- 5 for any violation of the laws of this state, another state, or
- 6 the United States relating to prescription drugs, controlled
- 7 substances, or nonprescription drugs, or for any violation of
- 8 this chapter or chapter 124, 124A, 124B, 126, 147, 205, or
- 9 272C, or any rule of the board.
- 10 Sec. 14. Section 155A.6B, subsection 5, Code 2017, is
- 11 amended to read as follows:
- 12 5. The board may deny, suspend, or revoke the registration
- 13 of a pharmacy support person or otherwise discipline the
- 14 pharmacy support person for any violation of the laws of
- 15 this state, another state, or the United States relating to
- 16 prescription drugs, controlled substances, or nonprescription
- 17 drugs, or for any violation of this chapter or chapter 124,
- 18 124A, 124B, 126, 147, 205, or 272C, or any rule of the board.
- 19 Sec. 15. Section 155A.13A, subsection 5, paragraph d, Code
- 20 2017, is amended to read as follows:
- 21 d. Any violation of this chapter or chapter 124, 124A, $\frac{124B}{}$
- 22 126, or 205, or rule of the board.
- Sec. 16. Section 155A.13C, subsection 5, paragraph d, Code
- 24 2017, is amended to read as follows:
- 25 d. Any violation of this chapter or chapter 124, 124A, $\frac{124B}{1}$
- 26 126, or 205, or rule of the board.
- 27 Sec. 17. Section 155A.17, subsection 2, Code 2017, is
- 28 amended to read as follows:
- 29 2. The board shall establish standards for drug wholesaler
- 30 licensure and may define specific types of wholesaler licenses.
- 31 The board may deny, suspend, or revoke a drug wholesale license
- 32 for failure to meet the applicable standards or for a violation
- 33 of the laws of this state, another state, or the United
- 34 States relating to prescription drugs, devices, or controlled
- 35 substances, or for a violation of this chapter, chapter 124,

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- 1 124A, 124B, 126, or 205, or a rule of the board.
- 2 Sec. 18. Section 155A.42, subsection 4, Code 2017, is
- 3 amended to read as follows:
- 4. The board may deny, suspend, or revoke a limited drug and
- 5 device distributor's license for failure to meet the applicable
- 6 standards or for a violation of the laws of this state, another
- 7 state, or the United States relating to prescription drugs or
- 8 controlled substances, or for a violation of this chapter,
- 9 chapter 124, 124A, $\frac{124B}{}$, 126, 205, or 272C, or a rule of the
- 10 board.
- 11 Sec. 19. REPEAL. Chapter 124B, Code 2017, is repealed.
- 12 DIVISION III
- 13 EFFECTIVE DATE
- 14 Sec. 20. EFFECTIVE UPON ENACTMENT. This Act, being deemed
- 15 of immediate importance, takes effect upon enactment.
- 16 EXPLANATION
- 17 The inclusion of this explanation does not constitute agreement with 18 the explanation's substance by the members of the general assembly.
- 19 This bill makes changes to the controlled substance
- 20 schedules and modifies the regulation of precursor substances.
- 21 DIVISION I CONTROLLED SUBSTANCES. The bill classifies
- 22 four synthetic opioids as schedule I controlled substances in
- 23 conformance with scheduling actions taken by the United States
- 24 department of justice, drug enforcement administration. The
- 25 bill also classifies as a schedule I controlled substance a
- 26 micro-opioid receptor agonist with analgesic activity similar
- 27 to morphine.
- 28 The bill classifies thiafentanil, an opioid and analogue of
- 29 fentanyl, as a schedule II controlled substance.
- 30 The bill removes hydrocodone-combination products from
- 31 the list of substances classified as schedule III controlled
- 32 substances. Currently, hydrocodone, as a single-entity
- 33 substance, is classified as a schedule II controlled
- 34 substance. The change under the bill effectively makes all
- 35 hydrocodone-containing products subject to the controls,

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- 1 security, reporting, and penalty provisions for schedule II
- 2 controlled substances.
- 3 The bill removes naloxegol, a new molecular entity and
- 4 derivative of naloxone, from control as a schedule III
- 5 controlled substance. The federal food and drug administration
- 6 approved naloxegol for the treatment of opioid-induced
- 7 constipation in adults with chronic non-cancer pain.
- 8 The bill also removes [\123\I]ioflupane from control as
- 9 a schedule II controlled substance. This substance is a new
- 10 molecular entity and is the active pharmaceutical ingredient
- 11 in the drug DaTscan, approved by the federal food and drug
- 12 administration for use in diagnosis of patients suspected of
- 13 having Parkinson's disease.
- 14 The bill classifies the substance commonly known as
- 15 tramadol, a centrally acting opioid analgesic, as a schedule
- 16 IV controlled substance. This substance was previously
- 17 marketed and distributed as a noncontrolled prescription
- 18 drug. Effective August 18, 2014, the federal drug enforcement
- 19 administration classified tramadol as a schedule IV controlled
- 20 substance under federal law.
- 21 The bill classifies alfaxalone, a neurosteroid with central
- 22 nervous system depressant properties, as a schedule IV
- 23 controlled substance. The federal food and drug administration
- 24 approved this intravenous injectable anesthetic for use by or
- 25 on the order of a licensed veterinarian. Alfaxalone is not
- 26 available by prescription and is approved for use in veterinary
- 27 practice.
- 28 The bill classifies suvorexant, an insomnia treatment
- 29 approved by the federal food and drug administration,
- 30 as a schedule IV controlled substance. This is a novel,
- 31 first-in-class, chemical substance and information on actual
- 32 abuse data is not available. However, data from clinical
- 33 studies supports the classification in schedule IV.
- 34 The bill classifies eluxadoline, a new entity with central
- 35 nervous system opioid properties approved by the federal food

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1 and drug administration for the treatment of irritable bowel

- 2 syndrome with diarrhea, as a schedule IV controlled substance.
- 3 The bill classifies brivaracetam, also known as briviact
- 4 or BRV, as a schedule V controlled substance. Briviact is a
- 5 new molecular entity with central nervous system depressant
- 6 properties and has been approved as an add-on treatment to
- 7 other medications to treat partial onset seizures in patients
- 8 age 16 years and older with epilepsy.
- 9 It is a class "C" felony pursuant to Code section
- 10 124.401(1)(c)(8) for any unauthorized person to violate a
- 11 provision of Code section 124.401 involving a classified
- 12 substance placed on schedule I, II, or III pursuant to the
- 13 bill. A class "C" felony for this particular offense is
- 14 punishable by confinement for no more than 10 years and a fine
- 15 of at least \$1,000 but not more than \$50,000.
- 16 It is an aggravated misdemeanor pursuant to Code section
- 17 124.401(1)(d) for any unauthorized person to violate a
- 18 provision of Code section 124.401 involving a classified
- 19 substance placed on schedule IV pursuant to the bill. An
- 20 aggravated misdemeanor is punishable by confinement for no more
- 21 than two years and a fine of at least \$625 but not more than
- 22 \$6,250.
- 23 If a person possesses a controlled substance in violation of
- 24 Code section 124.401(5) as a first offense, the person commits
- 25 a serious misdemeanor. A serious misdemeanor is punishable by
- 26 confinement for no more than one year and a fine of at least
- 27 \$315 but not more than \$1,875.
- 28 DIVISION II PRECURSOR SUBSTANCES. The bill repeals
- 29 Code chapter 124B relating to the regulation of precursor
- 30 substances. Code section 124B.1 defines "precursor substance"
- 31 to mean a substance which may be used as a precursor in
- 32 the illegal production of a controlled substance and is
- 33 specified in Code section 124B.2. Under Code section 124B.2, a
- 34 manufacturer, retailer, or other person who sells, transfers,
- 35 or otherwise furnishes to any person in this state a substance

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- 1 listed in Code section 124B.2 is required to file a report with
- 2 the board of pharmacy unless certain exceptions apply under
- 3 Code section 124B.6. A person who commits a violation of Code
- 4 chapter 124B is subject to criminal penalties ranging from a
- 5 simple misdemeanor to a class "C" felony.
- 6 DIVISION III EFFECTIVE DATE. The bill takes effect upon
- 7 enactment.